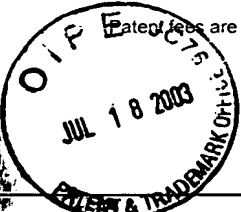


21220

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FEE TRANSMITTAL

Patent fees are subject to annual revision.



Complete If Known

| | |
|----------------------|------------------|
| Application Number | 09/302,431 |
| Filing Date | 30 April 1999 |
| First Named Inventor | CHANG-HYI LEE |
| Examiner Name | LANIER, BENJAMIN |
| Group/Art Unit | 2132 |
| Attorney Docket No. | P55698 |

RECEIVED

TOTAL AMOUNT OF PAYMENT

(\$)1,422.00

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943
Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

(CHECK #44541)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1001 | 750 | 2001 | 375 | Utility filing fee | \$ |
| 1002 | 330 | 2002 | 165 | Design filing fee | \$ |
| 1003 | 520 | 2003 | 260 | Plant filing fee | \$ |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | \$ |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | \$ |

SUBTOTAL (1) (\$)0.00

2. EXTRA CLAIM FEES

| | | | Extra Claims | | Fee from below | | Fee Paid |
|--------------------|----|---------|--------------|---|----------------|---|----------|
| Total claims | 38 | -20** = | 18 | x | 18.00 | = | 324.00 |
| Independent Claims | 5 | -3** = | 2 | x | 84.00 | = | 168.00 |

Multiple Dependent =

** or number previously paid, if greater; For Reissues, see below

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 | |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid | |
| 1204 | 84 | 2204 | 42 | ** Reissue independent claims over original patent | |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$)492.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

JUL 23 2003

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|---------------------------|----------|--------------|----------|--|-----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge-late filing fee or oath | \$ |
| 1052 | 50 | 2052 | 25 | Surcharge-late provisional filing fee or cover sheet | \$ |
| 1053 | 130 | 1053 | 130 | Non-English specification | \$ |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | \$ |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 1805 | 1,840 * | 1805 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | \$ |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | \$ |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | \$ 930.00 |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | \$ |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | \$ |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | \$ |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | \$ |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | \$ |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | \$ |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | \$ |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | \$ |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | \$ |
| 1502 | 470 | 2502 | 235 | Design issue fee | \$ |
| 1503 | 630 | 2503 | 315 | Plant issue fee | \$ |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | \$ |
| 1807 | 50 | 1807 | 50 | Processing fee for provisional applications | \$ |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | \$ |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (Times number of properties) | \$ |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 C.F.R. §1.129(a)) | \$ |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 C.F.R. §1.129(b)) | \$ |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | \$ |
| Other Fee (specify) _____ | | | | | \$ |
| Other Fee (specify) _____ | | | | | \$ |

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$930.00

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-----------------------|--------------------------|--|-------------|--------------|-------------------------|
| Typed or Printed Name | Robert E. Bushnell, Esq. | | Reg. Number | 27,774 | |
| Signature | | | Date | 18 July 2003 | Deposit Account User ID |

REB/asc

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